Attorney Docket No. 100196 LVM Reference No. 223279 Date: January 18, 2005

In re Application of: Prasad et al. Application No. 10/754,390

Filed:

January 9, 2004

For:

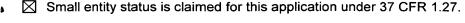
Negative Poisson's Ratio Material-Containing

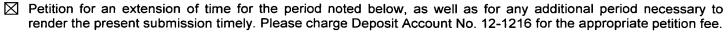
CMP Polishing Pad

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.





|  | Other: |
|--|--------|
|--|--------|

Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

|   |   |       |                                    |                            | SMALL ENTITY \$ 0.00 |                       | OTHER THAN A SMALL ENTITY \$ 0.00 |                       |
|---|---|-------|------------------------------------|----------------------------|----------------------|-----------------------|-----------------------------------|-----------------------|
| TIME EXTENSION PETITION FEE                   |   |       | none                               |                            |                      |                       |                                   |                       |
|   | subtract time extension fee previously paid |       | none                               |                            | (\$ 0.00)            |                       | (\$ 0.00)                         |                       |
| CLAIM FEE                                     | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA<br>CLAIMS<br>PRESENT | RATE                 | ADD'L<br>CLAIM<br>FEE | RATE                              | ADD'L<br>CLAIM<br>FEE |
| TOTAL   | 21  | Minus | 21                                 | = 0                        | x 25=                | \$0.00                | x 50=                             | \$0.00                |
| INDEPENDENT                                   | 2   | Minus | 3                                  | = 0                        | x 100=               | \$100                 | x 200=                            | \$0.00                |
| FIRST PRESENTATION OF MULTIPLE CLAIM          |   |       |                                    |                            | + 180=               | \$0.00                | + 360=                            | \$0.00                |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT |   |       |                                    |                            | TOTAL                | \$100                 | TOTAL                             | \$0.00                |

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted.

LEYDIG, VOIT & MAYER, LTD.

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Amendment or ROA Transmittal (Revised 12/3/04)



Attorney Docket No. 100196

LVM Reference No. 223279

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Prasad et al.

Art Unit: 3723

Application No. 10/754,390

Examiner: Bryan R. Muller

Filed: January 9, 2004

Negative Poisson's Ratio Material-For:

Containing CMP Polishing Pad

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 21, 2004, please enter the following amendments and consider the following remarks.

01/25/2005 YPOLITE1 00000033 121216 10754390 01 FC:2201 100.00 DA

> CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8 I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Name (Print/Type) Signature January 18, 2005